



**PRINT YOUR CARDS**  
(IDS, RFID AND SMART CARDS)

**In-House**  
**Instantly**  
**Securely**  
**Affordably**

Datacard  
**CARD PRINTING**  
**SOLUTIONS**  
**CATALOG**

Card Printers | Cards | Ribbons | Printing Software



Retail



NGOs



Universities



Hospitals



Insurance



Banks



Govt. Agencies

Achieve outstanding print quality, reliability, easy operation and efficiency with Datalogic SD series Card printers

Customers | Beneficiaries | Students | Staff Cards



## IDs, RFID & SMART CARD PRINTERS



### SD160 Plastic ID Card Printer

Featuring rewritable printing, inline magnetic stripe encoding, a unique ultraviolet (UV) printing security feature and intuitive operation.

- **Get** one reliable system for producing full-color or monochrome cards
- **Add** an invisible layer of covert security with a UV ink ribbon option



### SD260 Single-Sided ID Card Printer

The SD260 card printer puts value right on your desktop. Save time and increase workday efficiency with this best-in-class card printer.

- **Produce** vibrant and crisp images with TrueMatch™ printing technology
- **Increase** productivity with speeds that are over 33% faster than competitive printers



### SD360 Dual-Sided ID Card Printer

Bring even more value to your desktop with the Datacard® SD360™ card printer. Increase productivity and save work time by issuing secure, two-sided ID cards and badges with this best-in-class card printer.

- **Save** time with automatic two-sided card printing
- **Increase** productivity with industry-leading print speeds



### SD460 Smart Card Printer, Encoder & Laminator

With this reliable, all-in-one printer, encoder and laminator, you can add unique personalization features and secure overlays to help resist fraud.

- **Boost** card security with the unique and customizable tactile impression feature
- **Improve** the look of your cards and meet stringent standards with the inline de-bower

## Issue Your Customers with New or Replacement Cards Instantly and Activate it on The Spot at Branch Locations

Seamless Instant Issue Hardware and Software, Consumables and Central Issuance



## INSTANT FINANCIAL ISSUANCE PRINTERS



### CR805 Retransfer ID Card Printer

The reverse transfer Entrust Datacard CR805 card printer features 600 dpi resolution, true over-the-edge printing, and multiple upgrade options.

- Single-sided, reverse transfer printer
- Fast print times - print full color, single-sided cards in just 36 seconds
- 600 dpi print resolution ideal for small text, high resolution barcodes, and other elements
- **Upgrade options:** Dual-sided printing, magnetic stripe encoding, printer lock, lamination, tactile impression



### CE870 Instant Issuance System

Issue embossed credit and debit cards anywhere, anytime with the Datacard® CE870™ instant issuance system. The powerful CE870 system offers the flexibility to issue a variety of cards.

- Issue high-quality, embossed financial cards on-demand
- Improve cardholder satisfaction and differentiate your brand
- Improve activation rates, card usage and other revenue-driving metrics with instant issuance



### CE840 Instant Issuance System

This affordable, reliable, single-hopper desktop emboss printer offers high-quality embossing, indenting and magnetic stripe encoding to elevate fraud protection and card appearance.

- Issue high-quality, embossed financial cards on-demand
- Minimize card pre-printing, inventory and mailing costs
- Improve cardholder satisfaction and differentiate your brand



Produce the finest full colour cards with  
Genuine Ribbons for your Datacard Printers



## COLOURED & MONOCHROME RIBBONS



### 532000-053 Monochrome Ribbon Kit

Ideal for printing economical, high-quality (HQ) cards using one-color text, barcodes and/or line art, and feature an Earth-friendly biodegradable core.

- Prints 1500 Cards per roll



### 534000-003 Color Ribbon, YMCKT

Datacard YMCKT full color ribbon with topcoat. This ribbon kit also comes with one isopropanol cleaning card and one adhesive cleaning sleeve.

- Prints 500 Full color Cards per roll



### 534000-006 Color Ribbon, YMCKT-KT

Datacard YMCKT-KT full color ribbon with topcoat for dual-sided printing. This ribbon kit also comes with one isopropanol cleaning card and one adhesive cleaning sleeve.

- Prints 300 Full color Cards per roll



### 534700-004-R010 Color Ribbon, YMCKT

Datacard YMCKT full color ribbon with topcoat. This ribbon kit also comes with one isopropanol cleaning card and one adhesive cleaning sleeve.

- Prints 500 Full color Cards per roll

**SUITABLE FOR:**  Retail

 NGOs

 Universities

 Hospitals

 Insurance

 Banks

 Govt. Agencies

Get Genuine Cards for Your Customers, Beneficiaries, Students & Staff IDs and Access Control Cards



## CARDS



### Plain PVC Card

- PVC blank white cards allows a very good quality of prints.
- Flat surface ensure flawless moves under the print head (minimizing the risk of damage and printouts with vivid colors and well-defined barcodes.



### Smart Card

- Has an embedded integrated chip that acts as a security token.
- Typically have the same size as a driver's license or credit card and can be made out of metal or plastic.



### Magnetic PVC Card

- Capable of storing data by modifying the magnetism of tiny iron-based magnetic particles on a band of magnetic material on the card.
- The magnetic stripe, sometimes called swipe card or magstripe, is read by swiping past a magnetic reading head.

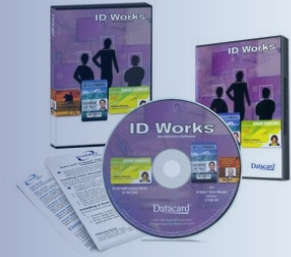


### Contactless Card

- Contactless smart card is a contactless credential whose dimensions are credit-card size.
- Its embedded integrated circuits can store and sometimes process data and communicate with a terminal via NFC.
- Commonplace uses include transit tickets, bank cards and passports.



## Genuine Printing Software for your Datacard ID Printers



**Entrust Datacard™**

## PRINTING SOFTWARE



### 571897-001-ID Works Basic v6.5

- Offers a discrete set of features you can use to create and maintain a start-up ID program.
- When your program needs greater versatility for card creation and image handling, you can easily add new features and capabilities by upgrading to ID Works® Basic, Standard or Enterprise identification software.



### 571897-003-ID Works Standard v6.5

- Standard Production software makes it easy to capture images, enter and retrieve data and print cards and reports separately from the design package.
- User-friendly features include predefined list fields, dropdown menus and data-driven card selection.
- The software also offers smart card support (proximity plug-in) to simplify smart card personalization management.



### 571897-001-ID Works Enterprise v6.5

- Enterprise software enables you to design cards, reports and production forms with speed and simplicity.
- Shape drawing, transparent backgrounds and ghost images help customize cards.
- The application lets you integrate production forms with multiple-table databases.
- Enterprise Designer software also allows you to access ID information stored in a directory service via the Lightweight Directory Access Protocol (LDAP).

**SUITABLE FOR:**  Retail

 NGOs

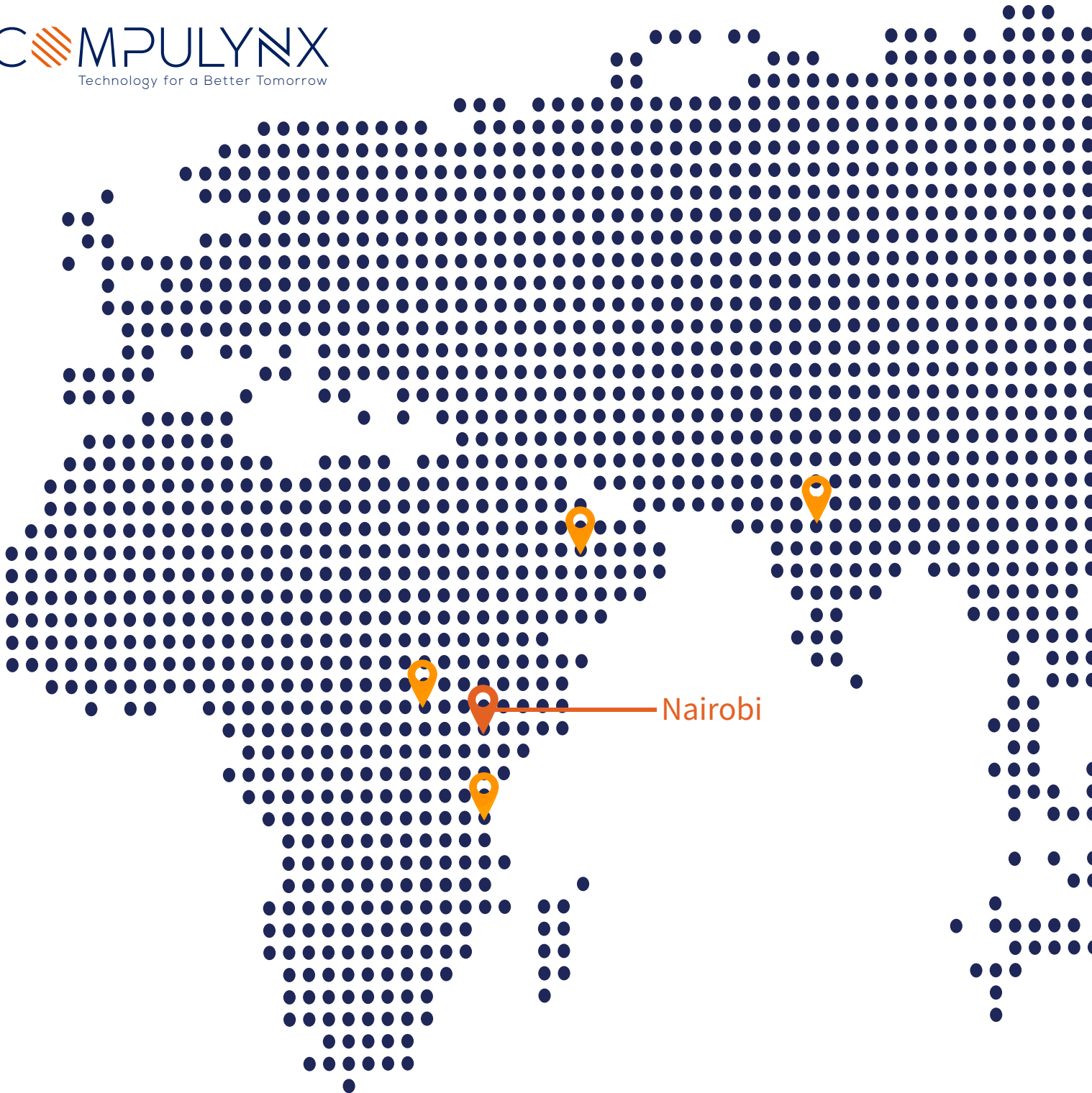
 Universities

 Hospitals

 Insurance

 Banks

 Govt. Agencies



Ready to Print More and Save More  
by Printing Your Cards in-house?

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